

## **AMENDMENTS TO THE ABSTRACT**

*Kindly replace the original abstract (page 28) with the following substitute abstract.*

### **ABSTRACT**

The present invention provides an electronic component mounting apparatus which can reduce a consumption power amount in comparison with the background art, and a power supply control method which is executed by the electronic component mounting apparatus. A drive power source and a control power source are separately connected and shut-off in accordance with a command from a control device (~~104~~) to each of component feed drive parts (~~107a, 107b~~) for driving component feed devices (~~101a, 101b~~), a component transfer drive device (~~108~~) for driving a component transfer device (~~102~~), and a circuit board positioning drive device (~~109~~) for driving a circuit board positioning device (~~103~~). The control device detects an individual occurrence of halt condition of each of constitution parts of an electronic component mounting apparatus (~~100~~) and shuts off the drive power source to the drive device in the halt condition. Thus, a wasteful power consumption is eliminated and the production is continued with a necessary minimum power.